Agency: Butler County Sheriff's Dept.

Population: 32,949

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	511	463	44	2	0	0	2
Searches	149	138	10	1	0	0	0
Arrests	62	54	7	1	0	0	0
Statewide population %	N/A	84.22	10.73	2.13	1.39	0.44	1.09
Local population %	N/A	92.16	4.45	1.00	0.75	0.65	1.00
Disparity index	N/A	0.98	1.94	0.39	0.00	0.00	0.39
Search rate	29.16	29.81	22.73	50.00	#Error	#Error	0.00
Contraband hit rate	20.81	22.46	0.00	0.00	#Error	#Error	#Error
Arrest rate	12.13	11.66	15.91	50.00	#Error	#Error	0.00

Notes: Population figures are 2006 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

Arrest rate - (arrests / stops) x 100.								
VEHICLE S	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	219	201	16	0	0	0	2
	Equipment	205	188	17	0	0	0	0
	License	78	66	10	2	0	0	0
	Investigative	0	0	0	0	0	0	0
Stop outcome	Citation	67	62	4	1	0	0	0
	Warning	350	319	29	1	0	0	1
	No action	0	0	0	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	51	47	4	0	0	0	0
	State hwy	308	283	22	1	0	0	2
	County road	87	78	9	0	0	0	0
	City street	61	51	9	1	0	0	0
	Other	4	4	0	0	0	0	0
Driver gender	Male	368	335	30	1	0	0	2
	Female	142	127	14	1	0	0	0
Driver age	17 and under	28	26	1	0	0	0	1
	18-29	251	243	7	1	0	0	0
	30-39	128	99	27	1	0	0	1
	40 and over	104	95	9	0	0	0	0

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	118	109	8	1	0	0	0
	Inventory	3	3	0	0	0	0	0
	Drug/alcohol odor	17	16	1	0	0	0	0
	Incident to arrest	40	37	3	0	0	0	0
	Plain view contraband	3	3	0	0	0	0	0
	Reasonable suspicion-weapon	1	1	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	2	2	0	0	0	0	0
What	Driver	19	16	3	0	0	0	0
searched	Car/property	11	10	0	1	0	0	0
	Driver & Property	119	112	7	0	0	0	0
Search	0-15 minutes	131	120	10	1	0	0	0
duration	16-30 minutes	19	19	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-	Drugs/alcohol	29	29	0	0	0	0	0
band found	Currency	0	0	0	0	0	0	0
	Weapon	1	1	0	0	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	18	14	4	0	0	0	0
	Drug violation	13	13	0	0	0	0	0
	Resist arrest	3	3	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	0	0	0	0	0	0	0
	DWI/BAC	4	4	0	0	0	0	0
	Property offense	1	1	0	0	0	0	0
	Other	8	7	0	1	0	0	0

Agency response